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TCS 8395/65 M/EB 157/65 13 May 1965 Copy _____

MEMORANDUM FOR: Chief, Defensive Systems Division, OSI

ATTENTION: Anti-Ballistic Missiles Branch

THROUGH: Chief, Requirements Branch, Reconnaissance Group, CGS

FROM: Chief, Photographic Intelligence Division, CIA

FROM: Chief, Photographic Intelligence Division, CIA 25X1B

SUBJECT: Suspect Missile at Facility B, Launch Complex B,

Sary Shagan Antimissile Test Center

REFERENCE: (a) Requirement C-CI-5-82,340 25X1B

(b) CIA/PID Project 30661-5 25X1D

1. In accordance with your request, the following report is submitted.

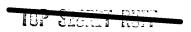
revealed a suspect missile at Launch Complex B (Facility B), Sary Shagan Antimissile Test Center. The suspect missile is located adjacent between Launch Pads B-1 and B-2, and approximately 350 feet east of the launch point at Launch Pad B-2. In the description and discussion which follows, the term "suspect" is associated with all terminology referring to components of the suspect missile, though for convenience it is left out.



^{*} Reference NPIC Notice No. 51-100-1, "Reissuance of Glossary" dated 13 Apr 64, which lists the following definition for the term "suspect": "Suspect (Susp)--Evidence is insufficient to permit designation of a function with any degree of certainty, but photography or other information provides some indications of what the function may be."

Declass Review by NIMA/DOD





HANDLE VIÀ TALENT-KEYHOLE CONTROL SYSTEM ONLY

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SUBJECT: Suspect Missile at Facility B, Launch Complex B, Sary Shagan Antimissile Test Center

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Description: The suspect missile has a pronounced booster section which is slightly thicker than the sustainer section. There are no stabilizer fins on the booster section. A roughly triangular stabilizer wing can be seen on one side, approximately midway between the booster and the nose of the suspect missile. A wing is not seen on the opposite side, however an unidentified, by 10-foot bright silvery object appears to be detached from the possible missile and lying on the ground.

The suspect missile is light in tone with the exception of a dark section between the sustainer wing and the booster section. The attached graphic shows dimensions of the suspect missile, compared with that of a Griffon Surface-to-Air Missile with booster fins removed. Both are drawn to approximately the same scale.

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25X1D

25X1B

Megation: There is no other photo coverage of this facility and TALENT Mission did not cover this specific spot at Facility B. The first KH-4 mission of sufficient quality to permit negation of the possible missile is This mission reveals an unid object possibly

It also reveals a 40-foot long (plus or minus 10 feet) object on the access road near the entrance to Launch Pad B-2.

25X1B

25X1B

possible object is present in the approximate vicinity of the point in question but is oriented at a different angle than the suspect missile seen on Mission ¹ 25X1D

25X1D

25X1D

reveals the entrance road to the bunker clear, however a rather large unidentified object is located at the point where the suspect missile was seen on the positive object is about the size of the possible missile handling equipment revealed by the near the entrance of the possible missile handling equipment revealed two such items of equipment, however reveals only one object at this point.

25X1D 25X1D

25X1D 25X1B an object in place at approximately the same location as that occupied by the vehicle on and at approximately the same angle with reference to the entrance ramp to the striction can be seen at approximately the same point and with approximately . A light toned the same orientation as that of the suspect missile, however the photo quality precludes identification or negation.

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HANDLE VIA TALENT-KEYHOLE CONTRA

HANDLE VIA TALENT-KEYHOLE CONTROL SYSTEM ONLY

TOP SECRET RUFF

SUBJECT: Suspect Missile at Facility B, Launch Complex B, Sary Shagan Antimissile Test Center

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- 2. All measurements have been made by the NPIC Technical Intelligence Division, and are considered to be accurate TID measurements were used by the CIA/PID project analyst to derive scale 25X1D factors and his measurements are also shown. The latter measurements are considered more accurate for smaller dimensions due to the interpretation involved in the pointing process. Each component measurement was accomplished independently, with no adjustment to insure agreement with overall dimensions.
- 3. The photo analyst on this memorandum is who may be contacted on extension 2422 if there are any further questions. 25X1A
 - 4. This project is considered to be complete.

25X1A

Enclosure:

One line arawing (CIA/PID/MEB-P-237/65)

SUSPICT MISSILE AT FACILITY D, LAUNCH COMPLEX D

25X1D SARY-SHIGAN ANTIMISSILE TEST CENTER

THE GRIFFON SURFACE-TO-AIR MISSILE

DRAWN WITHOUT PRESSURE PROBE AND BOOSTED STABILIZER FINS

THE LINE DRIVING SCALE IS APPROXIMATELY TO FEET TO THE INCH

STATEMENT ON MEASUREMENTS: Largo figures are measurements determined by photogrammetriets in NPIC/TID.

Small figures are measurements determined by photo intelligence officers in CIA/PID.

25X1D

TOP SECRET RUFF

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